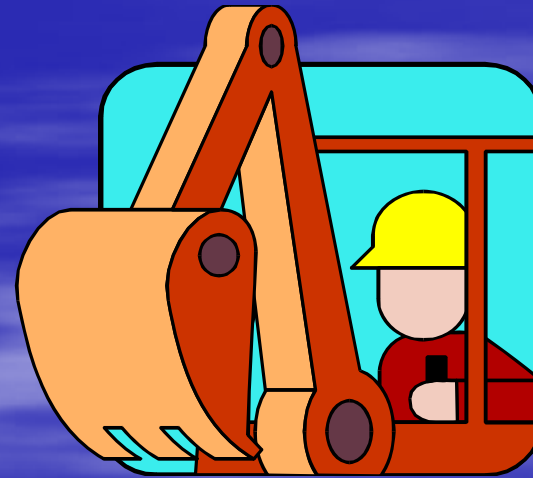
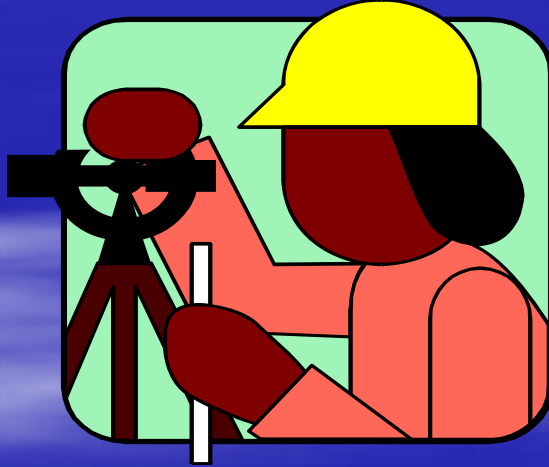


Multi-Agency Authority

Construction Sites
Training Sessions

Construction Sites



DNR NR 216

Construction Site Permit

- Permit coverage required for one or more acres of land disturbance
- Construction site < 1 acre can be regulated if it's a significant discharge of pollution
- Subch. III of NR 216
- Exemption for routine maintenance projects < 5 acres
- DNR Application fee of \$140 - \$350 based on amount of land disturbance

Commercial Buildings

- Public Building
 - Structure used as a resort, assemblage, lodging, trade, traffic, occupancy (by public or 3 or more tenants)
- Multifamily Dwelling
 - an apartment building, rowhouse, town house, condominium or manufactured building, that consists of 3 or more attached dwelling units

Industrial Facilities



Shopping Center



Commerce Construction Sites

- Commerce

- Comm 61.115: Commercial erosion control
- Comm 82.36: Uniform Plumbing Code
- Comm 20: Uniform Dwelling Code
- Future Comm 60: Commercial erosion control and storm water management
- Future Comm 20/21: One and two family dwellings

Commercial Site Regulated by Commerce and/or DNR?

- Commerce regulates sites associated with construction of a building
- DNR permit coverage needed:
 - During early site preparation for a multiple building site
 - Before construction of a building
- Thus, both DNR and Commerce NOI may be required, but sequentially

DNR Construction Sites

- DNR permit coverage needed when:
 - Grading, grubbing or utility construction for a residential subdivision, business park (multiple building sites)
 - Land disturbance occurs in advance of Commerce's authority over it as a building construction project
 - Golf Courses, parks, cemeteries, certain ag. buildings, utilities

Subdivision Development



Home Building



Park Development



Golf Course



Mixed Site

- Example:
 - 36 hole golf course
 - Pro-shop with parking and patio
- Who do you send the NOI to?
 - DNR for coverage for the 36 holes development
 - Commerce for the pro-shop, parking, etc.
 - Can share best management practices if under single ownership

Confused?

- Three questions to ask to identify agency:
 - Who is the owner?
 - When do they have ownership?
 - Will a building be constructed?

Permit coverage is given to the landowner!

Roads & Highways



Transportation Construction Sites

- DOT: Trans 401, Wis. Adm. Code
 - Airports, highways, railroad, bridges, other
 - DOT directs and supervises
 - Includes utility construction if part of road
- NR 216
 - County highway construction administered by local authority
 - Utility construction alongside a locally administered project

Sediment Reduction Goal

- DNR
 - 80% Sediment reduction
- Commerce*
 - 80% Sediment reduction
 - Allow ≤ 5 tons/ac/yr
- DOT
 - Use Slope and Channel Matrices

*Reflects proposed Commerce rules

Mandatory Controls

DNR, DOT, Commerce*:

- Inlet Protection
- Tracking Pad
- Dewatering

*Reflects proposed Commerce rules

DNR, DOT

- Materials Handling

Mandatory Controls

- Commerce*
 - Reduce sediment off-site and to waters of state
 - Drainage way control
 - Stockpiles

*Reflects proposed Commerce rules

Mandatory Controls

- DOT
 - Removal of Temporary BMPs
 - Off-site sediment clean-up
 - Velocity Dissipation

Waterways and Wetlands



Construction near waterway

- Examples of projects in or near navigable waterways or wetlands
 - Grading (disturbing >10,000 s.f. on waterway)
 - Ponds (within 500 ft. of waterway or connected)
 - Bridges and Culverts (crossing a waterway)
 - Dredging (removing material from bed of waterway)
 - Wetland Water Quality Certification (fill in wetland)

DNR – Ch. 30 permit

- All projects in or near navigable waterway or wetland
- In addition to coverage by DNR, Commerce or DOT.
- Apply NR 151 approved technical standards for erosion and sediment control

Links

- UW Ext.

- <http://runoffinfo.uwex.edu/>

- DNR

- <http://dnr.wi.gov/org/water/wm/nps/stormwater.htm>

- DOT

- <http://www.dot.wisconsin.gov/business/engrserv/pal.htm>

Links Continued

- Commerce

- Codes:

- <http://commerce.wi.gov/SB/SB-DivCodesListing.html>

- Program:

- <http://commerce.wi.gov/SB/SB-SoilErosionControlProgram.html>

- Forms: NOI (#10376), NOT (#10520),
Inspector's Checklist (#10837)

- <http://commerce.wi.gov/SB/SB-DivForms.html#Erosion>

NOI Costs

- Commerce Application Fee
 - \$25 (Based on proposed Commerce Rule)

- DNR Application Fee

Land Disturbance:

Less than 5 acres	\$140
5 or more and less than 25	\$235
25 acres or greater	\$350